| PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2003 /0 777201   |  |   |                 |   |  |                  |     |                         |                        |        |                     |             |          |
|--|--|---|-----------------|---|--|------------------|-----|-------------------------|------------------------|--------|---------------------|-------------|----------|
| CLAIMS AS FILED - PART I (Column 1) (Column 2)   |  |   |                 |   |  |                  |     | SMALL ENTITY OTHER THAN |                        |        |                     |             |          |
| TO   | TAL CLAIMS                                     |   | 1)              |   |  |                  | 1   | RATE                    | FEE                    | 1 1    | RATE                | FE          | Ε        |
| FC   | )R   |   | NUMBER FILED    |   | NUMBER EXTRA   |                  |     | BASIC FE                | 385.00                 | ОЯ     | BASIC FEE           | 770.        | .00      |
| TC   | TAL CHARGEA                                    | BLE CLAIMS                                | 17 minus 20=    |   | •  |                  |     | X2 9>                   |                        | OR     | X\$18=              |             |          |
| INC  | EPENDENT CL                                    | AMS                                       | O minus 3 ∈     |   | •  |                  |     | X43=                    |                        | OR     | X86=                |             |          |
| ME   | ILTIPLE DEPEN                                  | DENT CLAIM P                              | RESENT          |   |  |                  |     | +145=                   |                        | OR     | +290z               |             |          |
| " (I the difference in column 1 is less than zero, enter "0" in column 2   |  |   |                 |   |  |                  |     | TOTAL                   |                        | OR     | TOTAL               | 7           | ळ        |
| CLAIMS AS AMENDED - PART II (Cotumn 1) (Column 2) (Cotumn 3)   |  |   |                 |   |  |                  |     | OTHER THAN              |                        |        |                     |             |          |
| NTA  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |                 | HEGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |  | PRESENT<br>EXTRA |     | RATE                    | ADDI-<br>TIONAL<br>FEE |        | RATE                | ADI<br>TION | NAL      |
| AMENDMENT  | Total  | . 17                                      | Minus           | 1   |  | •                |     | X\$ 9=                  |                        | OR     | X518=               |             |          |
| A RE   | Independent                                    | • 3                                       | Minus           |   | . ~  | · /              |     | X43=                    |                        | OR     | X86+                |             |          |
| Ľ  | FRST PRESENTATION OF MOCTIFIE DEPENDEN         |   |                 |   | COM  |                  | 1   | +145*                   |                        | OR     | +290=               |             |          |
| , 13   |  |   |                 |   |  |                  |     |                         |                        | OR     | TOTAL<br>ADOIT, FEE |             |          |
| (Column 1) (Column 2) (Column 3)   |  |   |                 |   |  |                  |     |                         |                        |        |                     |             |          |
| NT B   |  | CLAIMS REMAINING AFTER AMENDMENT          |                 | PREVIO                                      | MGHËST<br>NUMBER PRESENT<br>PREVIOUSLY EXTRA<br>PAID FOR |                  |     | RATE                    | ADOI-<br>TIONAL<br>FEE |        | RATE                | AD THOS     | NAL      |
| MENDMENT   | Total  | .34                                       | Minus           | - 2   | 0  | -14              | H   | X\$ 9=                  |                        | OR     | X\$18=              | 25          | 2        |
| AME  | Independent                                    | - 10                                      | Minus           |   |  | - 7              |     | X43=                    |                        | OR     | X86=                | 61          | 6        |
| Ľ  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                 |   |  |                  |     |                         |                        | OR     | +290=               |             |          |
|  |  |   |                 |   |  |                  |     | TOTAL                   |                        | OR     | TOTAL               | 80          | 08       |
| 6 6 6 (Column 1) (Column 2) (Column 3)   |  |   |                 |   |  |                  |     |                         |                        |        |                     |             |          |
| AMENDMENT C  |  | CLAIMS REMAINING AFTER AMENDMENT          |                 | HIGH<br>HUMI<br>PREVIO<br>PAID              | BER  | PRESENT<br>EXTRA |     | RATE                    | ADOI-<br>TIONAL<br>FEE |        | RATE                |             | NAL<br>E |
| TO ME  | Total  | . 33                                      | Minus           | - 34  |  |                  |     | X\$ 9=                  |                        | OR     | X\$18=              | П           |          |
| ME   | Independent                                    | . 4                                       | Minus           | -]  | 0  | •                | l   | X43=                    |                        | OR     | X86=                | Г           | _        |
| Ľ  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM |   |                 |   |  |                  |     | +145+                   |                        |        | +290=               |             | _        |
| to the entry in column 1 is less than the entry in column 2, write "0" in column 3.  |  |   |                 |   |  |                  |     | TOTAL                   |                        | OR     | TOTAL               | -           |          |
| - If the "Highest Rumber Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE OR ADDIT, FEE ADDIT, FEE OR ADDIT, FEE OR THE THIS SPACE is less than 3, less than 3. In l |  |   |                 |   |  |                  |     |                         |                        |        |                     |             | _        |
|  | The "Highest Num                               | ber Previously Pai                        | d For' (Total o | Independ                                    | ent) is the  | righest numbe    |     |                         |                        |        |                     |             |          |
|  | PTO-473 (Rev 10                                |   |                 |   |  |                  | Pas | not and Totale          | ment Office, U         | S. DEF | PARTMENT OF         | COM         | AERC I   |